

## Chapter 39 Vocab

Make vocab cards for the following 43 words:

- Behavior
- Thin filament
- Thick filament
- Skeletal muscle (Review from Ch 32)
- Myofibril
- Sarcomere
- Sliding-filament model
- Tropomyosin
- Motor unit
- Tetanus
- Myoglobin
- Fast-twitch fibers
- Slow-twitch fibers
- Cardiac muscle (Review from Ch 32)
- Intercalated disk
- Smooth muscle (Review from Ch 32)
- Hydrostatic skeleton
- Peristalsis
- Exoskeleton
- Chitin (Review from Ch 3)
- Endoskeleton
- Fixed action pattern
- Sign stimulus
- Migration
- Pheromone
- Innate behavior
- Cross-fostering study
- Twin study
- Learning
- Imprinting
- Sensitive period
- Spatial learning
- Cognitive map
- Associative learning
- Problem solving
- Social learning
- Culture
- Foraging
- Monogamous
- Polygamous
- Altruism
- Inclusive fitness
- Kin selection